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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/933,655	08/21/2001	Chinmei Chen Lee	34-17	6676

7590 07/15/2004

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
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EXAMINER	
CZEKAJ, DAVID J	
ART UNIT	PAPER NUMBER
2613	3

DATE MAILED: 07/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/933,655	LEE ET AL.	
	Examiner Dave Czekaj	Art Unit 2613	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on ____.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-17 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) Claim(s) ____ is/are allowed.
- 6) Claim(s) 1-17 is/are rejected.
- 7) Claim(s) ____ is/are objected to.
- 8) Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 05 March 2002 is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. ____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. ____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date ____. | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: ____ |

DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because on line 18, the examiner understood "consul" to be "console". Correction is required. See MPEP § 608.01(b).

2. The disclosure is objected to because of the following informalities:

On page 2, line 28 and page 5, line 29, the examiner understood "consul" to be "console".

On page 5, lines 22 and 26, the examiner understood "camera 24" to be "camera 26".

On page 5, lines 30 and 32, and page 6, line 26, the examiner understood "location server 26" to be "location server 24".

Appropriate correction is required.

Claim Objections

3. Claims 4, 10, 14, and 16 are objected to because of the following informalities:

Regarding claim 4, the examiner understood "by" to be "be".

Regarding claim 10, the examiner notes the claim appears to be incomplete.

Regarding claim 14, the examiner understood "activation" to be "activating".

Regarding claim 16, the examiner understood claim 16 to depend from claim 15, not claim 16.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the

applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-2 are rejected under 35 U.S.C. 102(e) as being anticipated by

Fernandez et al. (6697103), (hereinafter referred to as "Fernandez").

Regarding claim 1, Fernandez discloses an apparatus that relates to remote surveillance and communications technology (Fernandez: column 1, lines 6-8). This apparatus comprises "receiving a request from a mobile terminal" (Fernandez: column 8, lines 20-23, wherein the mobile terminal is the controller, column 9, lines 1-5, wherein the request is the user selection of the desired objects), "identifying the area that is to be identified" (Fernandez: column 4, lines 3-9, wherein common areas are identified, column 9, lines 1-5, wherein the identification is performed by the user selecting the appropriate site or link), and "orienting equipment to effect surveillance of the identified area" (Fernandez: column 4, lines 57-61, wherein orienting equipment is adjusting the pan, tilt, or focus).

Regarding claim 2, Fernandez discloses "using information from the mobile terminal to identify the area to be under surveillance" (Fernandez: column 8, lines 20-23, wherein the mobile terminal is the controller, column 9, lines 1-5, wherein the information is the data corresponding to the user selection).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 3-10 and 12-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fernandez et al. (6697103), (hereinafter referred to as "Fernandez") in view of Kawai et al. (6137485), (hereinafter referred to as "Kawai").

Regarding claim 3, note the examiners rejection for claim 1 and in addition, claim 3 differs from claim 1 in that claim 3 further requires using information from a base station to identify an area to be under surveillance. Kawai teaches that it is well known to use information from a base station to select images for surveillance (Kawai: column 1, lines 24-46, wherein the base station is where the user terminal is located, the information is the user selection for the specified camera). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to take the apparatus disclosed by Fernandez and add the information from the base station taught by Kawai since it is well known in the art to do so.

Regarding claim 4, Fernandez discloses "using information from GPS to identify the are that is to be under surveillance" (Fernandez: column 12, lines 40-49, wherein the GPS provides location information).

Regarding claims 5 and 8-9, although not disclosed, it would have been obvious to use the location of the terminal to orient a camera to focus in on the terminal (Official Notice). Doing so would have been obvious in order to obtain a

surveillance system that is more diverse by being able to view not only the surroundings but also the controller/terminal itself.

Regarding claim 6, Fernandez discloses "the location of the mobile terminal is determined from global position satellite signals" (Fernandez: column 10, lines 36-42, wherein the controller is equipped with a GPS receiver).

Regarding claim 7, Fernandez discloses "the location of the terminal is determined from the wireless network" (Fernandez: column 10, lines 36-42, wherein the wireless network is the GPS network).

Regarding claim 10, Fernandez discloses "the equipment used to effect surveillance" (Fernandez: column 4, lines 57-61, wherein adjusting the pan, tilt, or focus is effecting surveillance).

Regarding claim 12, Fernandez discloses "the equipment used to effect surveillance remains focused for a fixed interval of time" (Fernandez: column 12, lines 50-67, wherein the fixed interval of time is the time the object is within view of the cameras).

Regarding claims 13 and 17, Fernandez discloses "making a recording of the area under surveillance" (Fernandez: column 9, lines 10-24, wherein the database is equipped with a storage device array for recording various statistics and images).

Regarding claim 14, Fernandez discloses "the request for surveillance from the mobile terminal is effected by activation a menu and selecting an option from the menu" (Fernandez: column 9, lines 1-9, wherein the menu is the list of

websites or icons and selecting an option is clicking or selecting on the desired website or link).

Regarding claims 15 and 16, although not disclosed, it would have been obvious to use a security code on the mobile terminal (Official Notice). Doing so would have been obvious in order to prevent unauthorized access to the system.

7. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fernandez et al. (6697103), (hereinafter referred to as "Fernandez") in view of Kawai et al. (6137485), (hereinafter referred to as "Kawai") in further view of Ozaki et al. (6342915), (hereinafter referred to as "Ozaki").

Regarding claim 11, note the examiners rejection for claim 3 and in addition, claim 11 differs from claim 3 in that claim 11 further requires audio communication via a wireless network. Ozaki teaches that it is well known in the art to provide a wireless audio link for communication between two terminals (Ozaki: column 1, lines 17-25, wherein the wireless link is the cell phone, the two terminals are the different locations of the user and manager). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to take the apparatus disclosed by Fernandez, add the information from the base station taught by Kawai, and add the audio link taught by Ozaki since it is well known in the art to do so.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

US-6466862	10-2002	DeKock et al.
US-6720990	04-2004	Walker et al.
US-20020112063	08-2002	Lohr et al.
US-6661340	12-2003	Saylor et al.
US-5343237	08-1994	Morimoto, Kazno
US-6034722	03-2000	Viney et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Czekaj whose telephone number is (703) 305-3418. The examiner can normally be reached on Monday - Friday 9 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (703) 305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



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